Signature

Paul n.

08/22/2003

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	UTILITY		063718.0137	1							
	T APPLICATION	First Inventor	Xiao, Jiaqi	İ							
TRA	ANSMITTAL	Title	"Induction Logging"								
(Only for new nonprovisional applications under 37 CFR 1.53(b))		Express Mail Label No.	EV339223214US)							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO:	Mail Stop Patent Applicati Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	932							
(Submit an original at Applicant claims st See 37 CFR 1.27. 3. Specification (preferred arrangeme - Descriptive title of the Cross Reference to Statement Regardin - Reference to seque or a computer progress - Background of the I - Brief Description of - Detailed Description - Claim(s) - Abstract of the Disc Drawing(s) (35 U.S. 5. Oath or Declaration a. Declaration in Declarati	[Total Pages 37] Int set forth below) (Includes cover presented provided p	Computer Programment Programme	mino Acid Sequence Sultessary) Readable Form (CRF) ion Sequence Listing on: ROM or CD-R (2 copies) er ts verifying identity of ab YING APPLICATIO apers (cover sheet & do b) Statement scan assignee) lation Document (if application Document (if application Pocument (if ap	omission composition composit	108/25 08/25						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:											
Continuation	Divisional Continua	tion-in-part (CIP) of prid	or application No.:								
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
	19. CORRESPONI	DENUE ADDRESS			1						
Customer Number: 023640		OR [Correspondence add	dress below							
Name Paul N. Kat											
Address					1						
City		State	Zip Code								
Country U.S.A.		lephone 713.229.1343	Fax	713.229.7743							
Name (Print/Type) PAUL	J KAT7	Registration No. (Attorney	//Agent) 35 017		i						

This collection of information is required by 37 CFR 1 53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (08-03)

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FEE TRANSMITTA	L	Appli	Application Number		er				
for FY 2003		Filing	Filing Date		08/22/	08/22/2003			
Effective 01/01/2003. Patent fees are subject to annual revision	First Named Inventor			tor Xiao,	Xiao, Jiaqi				
} 		Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27		Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 1,542.00; \$4	0.00*	00* Attorney Docket No. 063718,0137							
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES								
Deposit Account:	<u>Large</u> Fee	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe						1	
Deposit Account 02-0383	Cod		Code		Fee	Fee Description			
Number	1051		2051		Surcharge - la	_		L	
Account Name BAKER BOTTS L.L.P. 023640	1052	50	2052		Surcharge - lat cover sheet	harge - late provisional filing fee or r sheet			
The Director is authorized to: (check all that apply)	1053		1053		Non-English sp				
Charge fee(s) indicated below Credit any overpayments	1812 1804	2,520 920*	•			•	rte reexamination		
Charge any additional fee(s) during the pendency of this application	1004	920	1804		Requesting pu Examiner action		K phor to	 	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1		Requesting pu Examiner action		IR after		
FEE CALCULATION	1251	110	2251	55	Extension for	reply within fin	st month		
1. BASIC FILING FEE	1252	410	2252	20 5	Extension for	reply within se	cond month		
Large Entity Small Entity Fee Fee Fee Fee PeeCription Fee Paid	1253		2253		Extension for	reply within th	ird month	[]	
Code (\$) Code (\$))	1,450	2254		Extension for	• •			
1001 750 2001 375 Utility filing fee 750.	i	1,970	2255		Extension for		th month		
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1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1403		2403		Request for or		парреан		
1005 160 2005 80 Provisional filing fee		1,510			•	-	use proceeding		
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revi	ve - unavoidal	ble		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revi	ive - unintentio	onal		
Fee from		1,300	2501		Utility issue fe	-			
Total Claims 50 -20** = 30 X 18 = 540.	1502 1503		2502 2503		Design issue fe Plant issue fe				
Independent 6 - 3** = 8 x 84 = 252.	1460	1	1460		Petitions to the	=	ner		
Multiple Dependent	1807	50	1807	50	Processing fe	e under 37 CF	R 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of				
Code (\$) Code (\$)	8021	40	8021	40	Recording eac	h patent assig	nment per	40.00	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submit	orty (times number of properties) a submission after final rejection			
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810		•	FR 1.129(a)) ach additional invention to be			
1204 84 2204 42 ** Reissue independent claims	1010	150	2010		examined (37				
over original patent	1801	1	2801		•		mination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	1802 900 1802 900 Request for expedited examination of a design application							
SUBTOTAL (2) (\$) 792.00		other fee (specify)							
**or number previously paid, if greater; For Relssues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00									
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) PAUL N. KATZ		Registration No. (Attorney/Agent) 35,917 Telephone 713.229.1343							
Signature Paul W. Kat						Date	8/22/2003		

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UNASSIGNED 08/22/2003 XIAO, JIAQI

APPLICANT:
GROUP ART UNIT:

FILING DATE:

EXAMINER:

UNASSIGNED
UNASSIGNED

ATTORNEY DOCKET NO.

063718.0137

TITLE:

"INDUCTION LOGGING SYSTEM AND METHOD FEATURING MULTI-FREQUENCY SKIN EFFECT CORRECTION"

INCLUDED IN THIS MAILING FOR THE ABOVE-REFERENCED PATENT APPLICATION ARE:

- 1. UTILITY PATENT APPLICATION TRANSMITTAL FORM (PTO/SB/05);
- 2. SPECIFICATION (37 PAGES TOTAL, INCLUDING COVER PAGE);
- 3. SEVENTEEN (17) SHEETS OF FORMAL DRAWINGS FIGURES 1-17;
- 4. FEE TRANSMITTAL FORM (PTO/SB/17) WITH DUPLICATE COPY FOR FEE PROCESSING;
- 5. CHECK #859624 IN THE AMOUNT OF \$1,542.00 FOR THE FILING FEE AND THIRTY (30) ADDITIONAL CLAIMS WITH THREE (3) ADDITIONAL INDEPENDENT CLAIMS;
- 6. EXECUTED DECLARATION AND POWER OF ATTORNEY (COMBINED);
- 7. EXECUTED ASSIGNMENT, WITH RECORDATION COVER SHEET, AND DUPLICATE COVER SHEET FOR FEE PROCESSING;
- 8. CHECK #859625 IN THE RECORDATION FEE AMOUNT OF \$40.00; AND
- 9. RETURN POSTCARD TO ACKNOWLEDGE RECEIPT OF ABOVE ITEMS.

ATTORNEY CONTACT: PAUL N. KATZ

REG. No. 35,917

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